

## DRUCKER MODEL 642B *HORIZONTAL SINGLE-SPEED CENTRIFUGE*

Produce high-quality sample separations at our most affordable price. The 642B's simple, single-speed settings and adjustable mechanical timer meet a variety of blood specimen preparation needs. The unique rotor design allows for horizontal processing with minimal maintenance and no hassle.

### A Great Value

Unbeatable quality for any budget. Each unit arrives ready to run with a rotor, tube holders, and 2-year warranty included in the affordable price.

### Easy to Use

The 642B offers powerful single-speed processing with an easily adjustable mechanical timer. Set to run at a constant 1,600 xg, the 642B allows selection of cycle time from 1 to 30 minutes.

### Cool Operation

Unique design of the motor housing and rotation chamber keeps specimens cool during processing.

### Built to Last

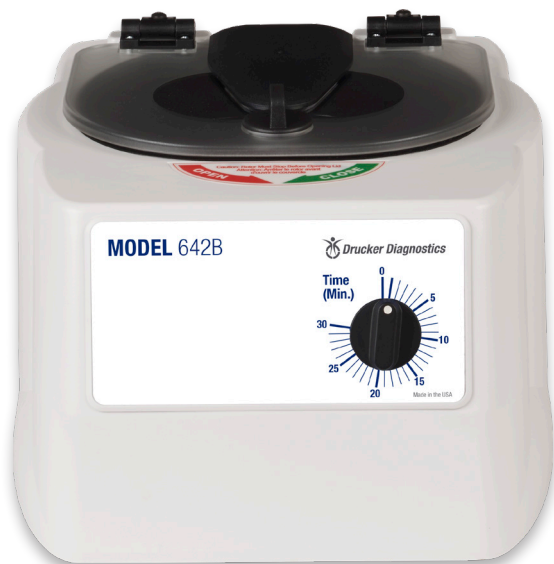
Reinforced components and brushless motor provide years of maintenance-free operation. The clear, shatterproof lid enhances lab safety.

### For Better Repeatability

When consistency is key, please consider the single-speed, electronic **642E**. The 642E is the world's best-selling clinical laboratory centrifuge and features a simple, two-button interface and preset runtime for all common chemistry needs.



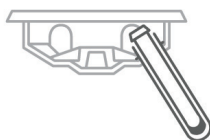
**Model 642E**



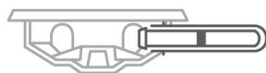
### 2-Stage Horizontal Rotor

Our patented swing-out horizontal rotor design incorporates a unique test tube holder that produces the ideal horizontally separated samples.

**Loading Angle**



**Rotation Angle**

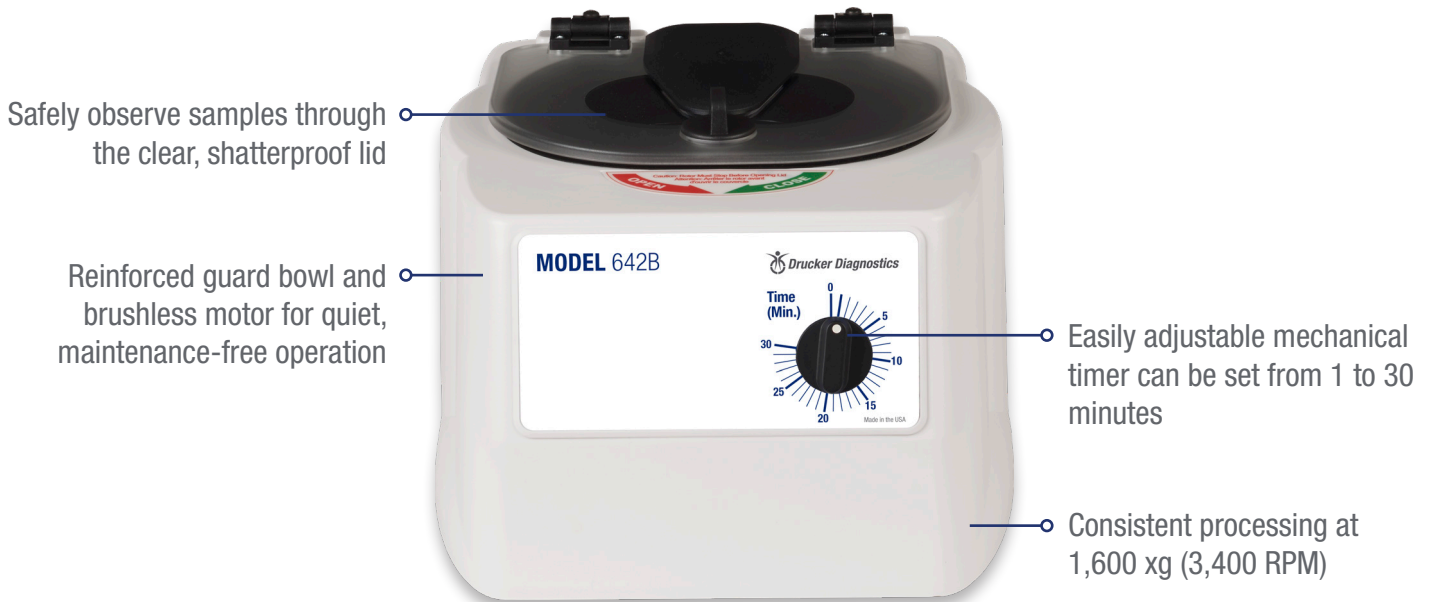


<b>Tubes</b>	<b>Applications</b>	<b>Centrifugation</b>	<b>Included</b>	<b>Warranty</b>
<p><b>6</b> 75-100 mm 0.5-10 mL</p>	<p>Chemistry, Coag, PPP</p>	<p>Horizontal 1,600 xg Max RCF 3,400 Max RPM</p>	<p>Rotor, Buckets, Tube Holders</p>	<p><b>2 years</b> Rotor: lifetime warranty Extended warranty available</p>

# DRUCKER MODEL 642B

Part Numbers	642B
Centrifuge	00-016-009-001
75-100 mm tube holder	7713079 (1 qty)
SmartView Platform	00-079-009-001
1 yr Warranty Extension	03-0-0007-0001
2 yr Warranty Extension	03-0-0007-0002
3 yr Warranty Extension	03-0-0007-0006

Specifications	642B
Sound level	65 dBA
Dimensions	11.75 x 14 x 8.75 in 30 x 35.5 x 22 cm
Weight	11 lbs (5 kg)
Max Acceleration	10 seconds
Max Deceleration	80 seconds
Power	115 V – 50/60 Hz



## OTHER DRUCKER MODELS



**642E**  
World's #1 clinical lab centrifuge  
For blood



**HORIZON**  
3 preset cycles, available for 6, 12, 24 tubes  
For blood and urine



**HORIZON Flex**  
Digital display, available for 6, 12, 24 tubes  
10 cycles, for blood and urine

FDA LISTED



**RoHS**  
Compliant



**ISO13485**  
certified



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